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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,361	12/01/2003	Delphine Duclos	67493.000006	8077
21967 7590 01/29/2007 HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. SUITE 1200 WASHINGTON, DC 20006-1109			EXAMINER LANGEL, WAYNE A	
			ART UNIT 1754	PAPER NUMBER
			MAIL DATE 01/29/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

✓

Response to Rule 312 Communication	Application No.	Applicant(s)	
	10/724,361	DUCLOS ET AL.	
	Examiner	Art Unit	
	Wayne Langel	1754	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. ☒ The amendment filed on 09 January 2007 under 37 CFR 1.312 has been considered, and has been:

a) ☐ entered.

b) ☒ entered as directed to matters of form not affecting the scope of the invention.

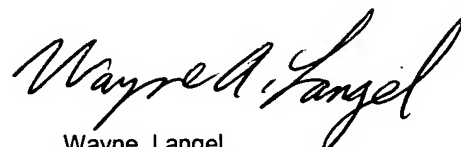
c) ☐ disapproved because the amendment was filed after the payment of the issue fee.

Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.

d) ☐ disapproved. See explanation below.

e) ☐ entered in part. See explanation below.

2. ☒ The Drawings filed 1-9-07 are approved.



Wayne Langel
Primary Examiner
Art Unit: 1754

1-9-07

Appln. No. 10/724,361

AMENDMENTS TO THE SPECIFICATION:

Please amend the specification as follows in accordance with 37 C.F.R. § 1.121:

On page 3, before the paragraph beginning on line 21, enter the following paragraph:

Brief Description of the Drawings

Fig. 1 shows conversion of N_2O for CeO_2 (21.2%)/ ZrO_2 (78.8%)

Fig. 2 shows conversion of N_2O for CeO_2 (48.9%)/ ZrO_2 (51.1%)

Fig. 3 shows conversion of N_2O for CeO_2 (60.4%)/ ZrO_2 (36.4%)/ Y_2O_3 (3.2%)

Fig. 4 shows conversion of N_2O for CeO_2 (70.2%)/ ZrO_2 (28.8%)

On page 7, delete figure I from the specification.

On page 8, delete figures II and III from the specification.

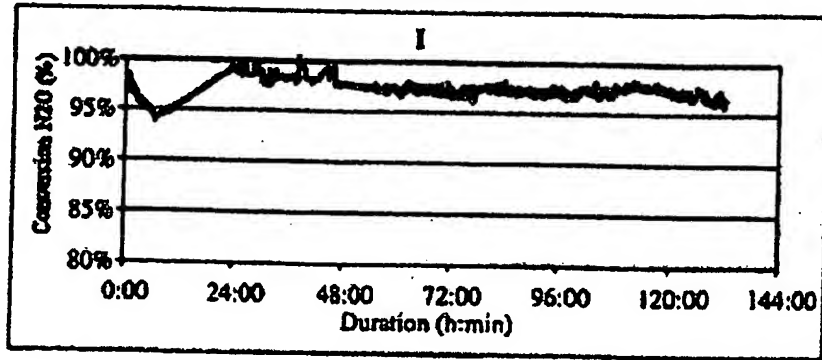
On page 9, delete figure IV from the specification.

okay to
enter
WAL
1-25-07



Approved
WAL
1-25-07

okay to
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WAL
1-25-07

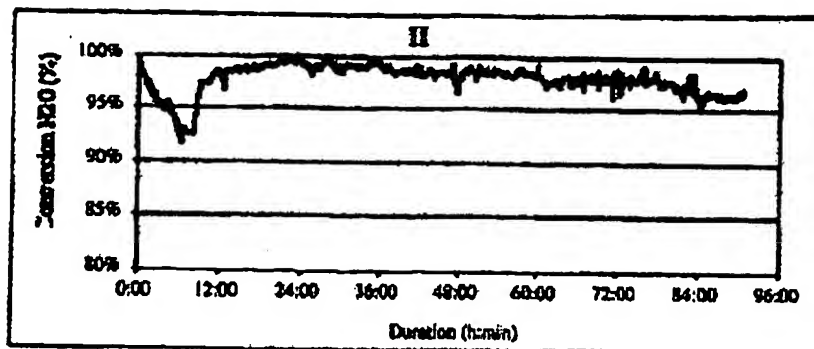


I: CeO₂ (21.2%)/ZrO₂ (78.8%)

HSV = 50 000 h⁻¹ · Temperature = 850°C

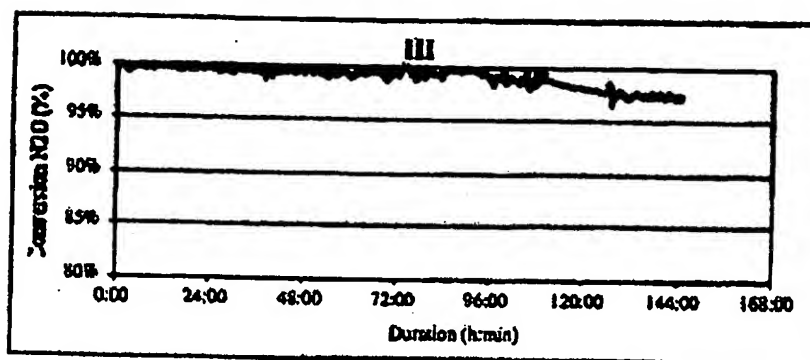
Fig. 1

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II: CeO₂ (48.9%)/ZrO₂ (51.1%)
 HSV = 50 000 h⁻¹ - Temperature = 850°C

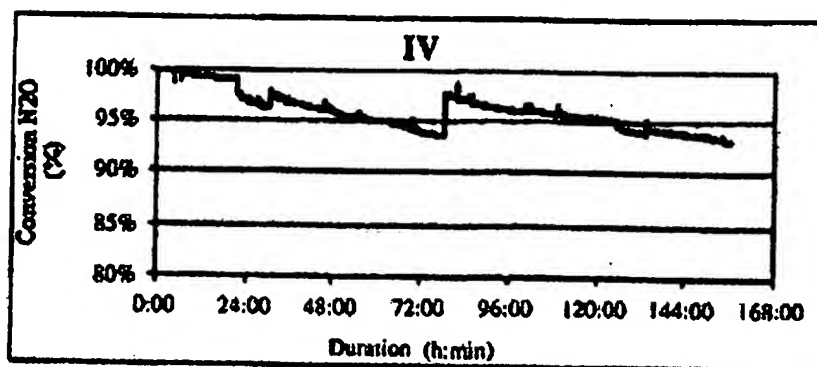
Fig. 2



III: CeO₂ (60.4%)/ZrO₂ (36.4%)/Y₂O₃ (3.2%)

HSV = 50 000 h⁻¹ - Temperature = 850°C

Fig. 3



IV: CeO₂ (70.2%)/ZrO₂ (29.8%)
HSV = 80 000 h⁻¹ · Temperature = 850°C

Fig. 4